AP3 Rec'd PCT/PTO 15 MAY 20

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER GJ-279J TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (II known) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE INTERNATIONAL APPLICATION NO. PCT/GB2004/004069 23 September 2003 (23.09.2003) 23 September 2004 (23.09.2004) TITLE OF INVENTION APPARATUS FOR REFURBISHING USED CORES FOR ROLLS OF MATERIAL APPLICANT(S) FOR DO/EO/US Peter George Milton Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 🗆 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. \boxtimes The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. 🖾 is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 6. is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) \boxtimes are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). \boxtimes An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 🖾 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🗆 A preliminary amendment. 13. An application Data Sheet under 37 CFR 1.76. 14. 🔲 A substitute specification. 15. 🗆 A power of attorney and/or change of address letter. 16. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. 🔲 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 🔲 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 19. 🔲 Other items or information: 20. 🗆

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden; should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. VA 22313-1450.

Page 1 of 2

AP20 Rec'd PCT/PTO 15 MAY 2015

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. APPLICATION NO. ([Known see 3 CFR			INTERNATIONAL A	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
(66/2/	7 J U /	PCT/GB2004/004069			GJ-279J		279J	
	g fees are submitt					CAL \$	CULATIONS	PTO USE ONLY	
21. 🛭 Basic national fee							\$300.00		
22. S Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200							\$200.00		
22 XI Search fee							•		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority									
All other situations							\$400.00 \$900.00		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding							\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (exciteding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		f each additional 50 or eof (round up to a whol	RATE					
- 100 =	0 /50 =		0		x \$250.00	\$	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).							\$0.00		
CLAIMS	NUMBER	;	NUMBER EXTRA	ļ	RATE	-	·		
Total claims	18	- 20 =	0	X	\$50.00	+	\$0.00		
Independent clai		- 3 =	0	<u> </u>	\$200.00	—	\$0.00 \$0.00		
Multiple Dependent Claims (if applicable)							\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$450.00		
SUBTOTAL =							\$450.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$0.00		
TOTAL NATIONAL FEE =							\$450.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +							\$0.00		
TOTAL FEES ENCLOSED =							\$450.00		
							nount to be	\$	
			• :				nount to be arged:	\$	
a. 🗵 A check in the amount of to cover the above fees is enclosed.									
b. Please charge my Deposit Account in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 09-0002 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:							1		
Jason D. Shans		\prod_{-}							
landiorio & Teska 260 Bear Hill Road SIGNATUR									
Waltham, MA 02451							Jason D. Shanske		
NAME							asvii D. Siialis		
DECISTRATION							43,915 .		
REGISTRA							ATION NUMBER		

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IANDIORIO & TESKA

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1000 / 5 MAY 2006

May 10, 2006

Attn: PCT Legal Staff
Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBJECT:

APPARATUS FOR REFURBISHING USED CORES

FOR ROLLS OF MATERIAL GJ-279J

Dear Sir:

Enclosed is a Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally under 37 CFR 1.137(b). Also enclosed is a check in the amount of \$750.00 for the fee for a small entity to file the Petition.

Further enclosed is the reply required with such a petition, which is a patent application for entering the U.S. National Stage of processing under 35 USC §371, including formal papers.

Applicant:

International Application No:

International Filing Date:

Title:

Peter George Milton

PCT/GB2004/004069

23 September 2004 (23.09.2004)

APPARATUS FOR REFURBISHING

USED CORES FOR ROLLS OF MATERIAL

Applicant is a small entity.

Applicant hereby claims priority under 35 USC 119, 120, 363, 365, and 37 CFR 1.55, based on PCT Application No. PCT/GB2004/004069 filed on September 23, 2004 which is based from and claims priority to United Kingdom Patent Application No. 0322259.3 filed on September 23, 2003.

The following documents are enclosed:

- 1. Form PTO-1390 (Transmittal Letter);
- 2. the Published PCT Application;
- 3. the International Search Report;
- 4. Declaration of Inventorship;
- 5. a Preliminary Amendment; and
- 6. an Information Disclosure Citation.



Commissioner for Patents May 10, 2006 Page 2

IAP20 Rec'd 707770 (5 MAY 2006)

Pursuant to 37 CFR §1.56, applicant encloses an Information Disclosure Citation citing the four (4) references listed on the International Search Report. Copies of the references are not enclosed as the references are present in the national stage file.

A check in the amount of \$450.00 for the filing fee is enclosed. The filing fee is for entering the U.S. National Stage of a PCT application where the U.S. Patent and Trademark Office was neither ISA nor IPEA, and the International Search Report was prepared by the EPO.

If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

If for any reason this APPLICATION is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned or his associates collect in Waltham, Massachusetts at (781) 890-5678.

In addition, pursuant to Rule 1.136(a)(3), the office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefore. Also, any request or Petition for an Extension of time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

lason D. Shanske Reg No. 43,915

JDS/wj Enclosures

CERTIFICATE OF EXPRESS MAIL

I hereby certify that the attached correspondence is being deposited with the United States Postal Service, Express Mail Certificate No. EV839770315US, in an envelope addressed to: Attn: PCT Legal Staff, Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450 on May 10, 2006.

Wynne D. Janis